

SUFFERED SEVEN YEARS

With Catarrhal Derangements of the Pelvic Organs.



Hundreds of Dollars Spent in Vain--Perruna Cured.



Miss Kate Brown, Recording Secretary of the L. C. B. Association of Kansas, in a letter from 605 N. Seventh St., Kansas City, Kan., says:

"For seven years I have not known what it was to spend a well day. I caught a severe cold which I neglected. It was at the time of menstruation and inflammation set in and prostrated me. Catarrh of the kidneys and bladder followed, my digestive organs gave way, in fact the cold disarranged my whole system."

"I spent hundreds of dollars with doctors and medicine, but derived but little benefit until I began treatment with Perruna. I kept taking it for nearly nine months before I was completely cured, but I kept growing better gradually so that I felt encouraged to continue taking Perruna until my health was re-

stored. I send my thanks and blessings to you for Perruna."—Miss Kate Brown.

A neglected cold is frequently the cause of death.

It is more often, however, the cause of some chronic disease.

There is not an organ in the body but what is liable to become seriously deranged by a neglected cold. Diseases of the kidneys, bladder and digestive organs are all frequently the result of a neglected cold.

Hundreds of dollars are spent on doctors and medicines trying to cure these diseases, but until the true cause of them is discovered, there will be no use in using medicine.

Dyspepsia, medicine, diarrhoea, medicine and constipation medicine is of no good whatever when catarrh is the cause. The catarrh must be treated. The cause being removed, the derangements will disappear.

Perruna cures catarrh of the digestive organs, the urinary organs or any of the internal organs.

If you do not derive prompt and satisfactory results from the use of Perruna write at once to Dr. Hartman, giving a full statement of your case, and he will be pleased to give you his valuable advice gratis.

Address Dr. Hartman, President of The Hartman Sanitarium, Columbus, O.



FARM AND GARDEN

Mustard in Grain Fields.
The plant referred to scarcely needs description, as it is so common, although the accompanying illustration will impress the reader with its identity. The flowers are yellow and the leaves soft, somewhat resembling those of rape, cabbage, turnips, etc.; in fact mustard belongs to the same family of plants as those named. It is one of the most serious of all the weed pests. This is due to the fact that it ripens its seed before most of the cereals, so that the ground is again seeded down for another year. But this is not all. The seeds are so oily in their nature that they have been known to remain in the

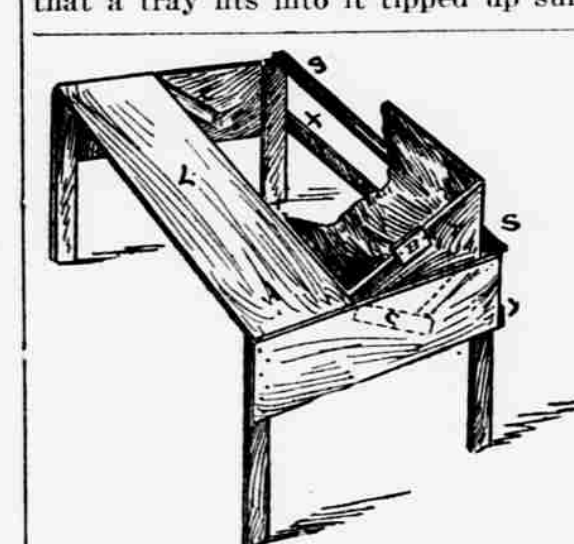


WILD MUSTARD IN BLOOM.

ground for a period of twenty-five years when buried so deeply as to prevent germination, and yet after this time have grown vigorously. It is because of this characteristic that it is especially important to prevent wild mustard from seeding. In fields where the plants are few in number the labor expended by way of pulling them up by root would be most profitable.

Where it is not practical to pull out mustard, owing to the large amount present, it may be advisable to make the cereal crop into hay rather than allow it to ripen. If some such plan as this is not adopted where fields are badly infested with mustard it may be necessary in the near future to allow the land to lie idle and adopt the summer fallow system in order to get rid of the pest. This would be an instance where an ounce of remedy would be worth many pounds of cure.—Iowa Homestead.

Table for Handling Grapes.
I have seen large, heavy tables for this work in many greenhouses, upon which the grapes were emptied from the trays to be sorted, trimmed and packed into baskets. I do not favor this method of treating grapes. I think the less they are handled the better. The packing table shown makes it possible to take the grapes out of the tray stem by stem as wanted by the packer and thus avoid the emptying out of the grapes. The table is so constructed that a tray fits into it tipped up sufficiently to make it convenient to take the clusters from it. In the illustration half of the tray is cut away in order that the construction of the table may appear more plainly.



GRAPE PACKING TABLE.

The little block (B) on the headpiece of the tray answers a twofold purpose—it serves as a handle in place of the hand holes and it keeps the trays from dropping off one from the other when they are being piled up in the store-room or when hauling on the wagon sled.—F. Grenier, in Farm and Fire-side.

Sowing Clover in Corn.
The farmer who sows clover and finds in the spring that it was winter killed considers that he has lost time, labor and the value of the seed. This is not so, for the growth of the clover makes during the late summer and fall has added enough fertility to the soil to materially assist in paying for the time and labor involved. As a matter of fact, there ought not to be much labor spent in seeding the clover before the work of putting in the seed, particularly if the work is done at the last cultivation of the corn. Under almost any weather conditions, except severe and prolonged drouth, it may be considered wise to make a seeding of clover, crimson or red, at the last cultivation of the corn. If it goes through the winter, one adds so greatly to the fertility of the soil that they can afford to take some chances.

Shows Lack of Phosphate.
When cattle chew leather, wood or old bones it indicates a lack of phosphate or lime in their food, which is required to supply bone material. A teaspoonful of bone meal given daily with their grain will correct the habit and supply the deficiency which induces it. If the disposition to eat bones is indulged in when cows are in grass the deficiency then evidently exists in the soil, and the pasture will be greatly

benefited by a top dressing of bone dust. Two or three hundred pounds to the acre, sown broadcast, will repay attending expenses in a better yield and in quality of milk and butter.

The Farmer's Telephone.
A surprising thing is the development of the telephone system among the farmers here on the prairies, says a correspondent in Nebraska. An independent telephone company has been extending its lines from town to town and village to village. The result is that farmers living from five to ten miles from town are connected and within speaking communication with doctor, storekeeper, bank, grain buyer, etc. Farmers telephone into town in the morning for the price of grain, and if they like it they drive in with a load or two. For their telephones the farmers pay from \$1 to \$1.50 a month, and as time-savers they are said to be worth from ten to twenty times their cost. At the rate the telephone system is now being developed it will not be more than a couple of years till nearly every farmer in Nebraska is on the wire. With cheap telephones, rural free delivery and consolidation of district schools into central buildings, where there are several rooms, as many teachers and grading pupils, modern life in the rural regions is not what it once was.

Evaporated or Dried Potatoes.
"Dried potatoes" is the name of a new product evolved by the South Carolina Agricultural Experiment Station. The potatoes are boiled, peeled and evaporated in a canner, and will remain in perfect condition for years. The preserved potato becomes fit for eating after being soaked in warm water for an hour. Like many other new ideas, this promises to be a big thing, and its development may have a great effect on the vast potato fields of northern Maine. It is reported that an acre of potatoes yielded 357 bushels, which made 105 bushels of the dried product, nearly a pound to 3 1/2 pounds of the raw product. Although the report we have does not say anything about it, probably the sweet potatoes can be subjected to the same process.—American Cultivator.

Cutting Up a Hog.
After the hog has been killed and cleaned, cut down on each side of the backbone with a sharp hatchet, then with a few cuts with the knife at the lower part, loosen the leaf lard, pull it upward and take it out. Begin at the breast bone, and with the aid of a knife take out the ribs. Run a knife down between the lean and the fat meat of the backbone. By the aid of splits spread the hog to its full width and allow it to hang until it has thoroughly cooled. The accompanying diagram will show just how the carcass is cut. If the animal is a very heavy one, cut the sides apart, then take off the shoulder, then the side meat and finally the ham. By taking it down in pieces in this manner I can handle a heavy hog myself.—E. Esterley, in Farm and Home.

Plowing by Steam.
An exchange tells of an experiment in plowing by steam near Lenawa Junction. The field was about eighty rods long, containing a little over thirty acres. The engine was attached to a four-gang plow, which turned furrows about sixteen inches wide and seven inches deep, and it laid them over very even and smoothly. It took just seven minutes to make the trip of eighty rods, with one short stop. The outfit is claimed to turn over an acre in an hour, and uses one hundred pounds of soft coal to the acre.—Exchange.

Farm Notes.
If you do not have enough manure for a large field use it on a small plot, and endeavor to make as much as possible by concentrating the manure and work to a limited area. Manure may be wasted by attempting to make it do service on a larger space than it will profitably cover, as well as entailing more labor than the crop can compensate for.

Sheep are one of the best kinds of stocks to keep in orchards. After a little practice they will pick up fallen fruit quicker than hogs; and this is often very important, as the codling moth worm generally leaves the apple soon after it drops. But, with either sheep or hogs, sufficient food must be supplied or the trees will be barked. The food thus given goes, however, where it will do the most good, in the production of the largest and best fruit.

There is quite a difference in the advantages of budding and grafting. The proper time for budding is any period when good buds can be procured and the bark will run on the stocks. Peaches and roses are always budded, but grafting is used on apples, pears and grapes. Budding is sometimes done in order to change the tops of quite young fruit trees. Dry weather is not favorable to budding, and as a rule budding is not as successful as grafting.

Bones may be dissolved by the use of unleached wood ashes, especially if they are broken or ground. The proportions for a fertilizer, used by some farmers, are one barrel of raw bone flour, three barrels dry wood ashes, fifty pounds of gypsum and ten gallons of water. The materials are placed in a heap upon the floor and stirred with a hoe while the water is added. The mass is kept moist, and in two or three weeks will be ready for use. Five barrels of this mixture is considered an efficient and cheap dressing for an acre of ground.



The National Malleable Castings Company, of Toledo, increased their 1,500 employees' wages 10 per cent.

Los Angeles will organize a union labor party, advocating the political demands of the American Federation of Labor.

The A. F. of L. has about 800 organizers in the country, while the national and local organizations affiliated have probably as many more, and there is plenty for all of them to do.

Of 738 unions, with an aggregate membership of 60,590, reporting the state of employment to the American Federation of Labor for the month of June, 1,206 were without employment, or 1.9 per cent. This is the lowest point reached so far this year.

The strike fever seems to have spread to far-away Alaska, and 700 salmon fishermen there struck lately for an increase in wages. Dispatches say there was a hot fight for five days, even if the country is cold, and the men won out, although by doing so the cost of fish was increased over 100 per cent.

Union cigarmakers are not in sympathy with the crusade against slot machines, as they claim it will hurt their trade. They will join in the protests against the recent order and induce other unions to do likewise. The slot machine has done much to increase the sale of cigars, according to the union men.

It is claimed that eight times as many men and boys are killed and injured annually in the anthracite coal mines as were killed and wounded in the American ranks during the Spanish-American war in Cuba. Yet the coal barons say these men, who risk their lives for a mere pittance, have no reason for their discontent.

Terrence V. Powderly, formerly head of the Knights of Labor, and recently commissioner of immigration, is now manager of an anthracite coal mine in Pennsylvania. "It is not a co-operative enterprise, in the strict sense," he says, "but it has one feature which carries out a life long theory of mine. Every man who works in our mines must be a stockholder. He either takes stock or he gets no job. He can buy his shares absolutely on the 'ground floor' basis; but mark you, it is not given to him—it's a plain case of purchase and sale. Then he becomes a sharer in the responsibilities as well as the profits of the enterprise. I have always held that when a man is shoveling earth out of a hole, if he doesn't care any more about his work than his shovel does, the chances are only even of his doing it well. But give him once the feeling that part of every shovelful belongs to him personally and he'll not only dig many more shovelfuls out in a day, but he'll take mighty good care that it's thrown where it is most needed."

REV. JOHN HENRY DORSEY.

Second Native American Negro to Be Raised to Catholic Priesthood.

Rev. John Henry Dorsey is the second native negro of the United States to be raised to the Catholic priesthood, the other being Rev. R. C. Ucler, at present a professor in the Epiphany College, Baltimore. Father Dorsey was born in Baltimore, whose negro population of 100,000 is the largest population of colored people in any community in the world. During his college career Father Dorsey gave evidence of great ability and industry and carried off the three honorary degrees in St. Mary's Sulpician Seminary, where he took additional courses in theology and philosophy. He is now stationed at the Catholic Catechetical School at Montgomery, Ala.

In addition to the two priests named a third negro has been ordained a Catholic priest in the United States. Over 60 years ago Bishop England, of Charleston, S. C., raised a negro to the priesthood, but the latter was not a native American, having been born in Cork, Ireland.

"Kill Your Dog and Buy a Pig."

An exchange says: "Kill your dog and buy a pig with the dollar you save on dog tax. The scraps you feed the dog would make the pig weigh 300 pounds, and then you could sell it and give your wife the money." Yes, kill your dear old faithful, mindful, thankful, trustful dog and buy a pig. But when you come home after a hard day's toll don't expect that same pig to meet you two blocks away with a joyful little cry of welcome at every jump. Sometimes when you feel unusually "blue" and it seems as if the whole world was "knocking" against you, don't expect it to nestle up to your side, and laying its head within your lap wag out its unalloyed sympathy. Don't expect it to forsake its meal of "scraps" just for the privilege of being your companion on a lonely drive or walk. Don't expect it to do any of these "little things." There's a vast difference between your most constant friend and a pig.—Our Dumb Animals.

After a man passes 60 he would be happier in a town of 500 population, where he doesn't have to walk so fast to keep up, and where the neighbors remember his birthdays.

ST. JACOBS OIL

POSITIVELY CURES

Rheumatism
Neuralgia
Backache
Headache
Feetache
All Bodily Aches
AND

CONQUERS PAIN.

The offspring of two rabbits might in ten years number 70,000,000.

To have most delicious, lovely, brown cakes for breakfast use only cold water with Mrs. Austin's famous Pancake flour.

Canada's yield of cereals this year is estimated at 300,000,000 bushels.

PUTNAM FADELESS DYES color more goods, per package, than others.

Nearly 90 per cent of Germany's railways belong to the government.

A new race of lunatics is fast developing. They are the "automaniacs," who, riding in their automobiles, are indifferent regarding the rights of pedestrians, and run down everybody and everything in their way in their attempts to make speed records.

In Russia the penalty for leading a strike is the same as that for leading a rebellion.



W. L. DOUGLAS

\$3 & \$3.50 SHOES

W. L. Douglas shoes are the standard of the world.

W. L. Douglas made and sold more men's Good year Welt (Hand Sewed Process) shoes in the first six months of 1902 than any other manufacturer.

\$10,000 CANNOT BE EXCELLED.

W. L. DOUGLAS \$4 SHOES

1902 sale, \$1,103,820. 1901 sale, \$1,040,000.

Best imported and American leathers, Heil's Patent Gait, Enamel, Box Calf, Vici Kid, Goran, Colt, Wat, Kangaroo. Fast Color Eyelets used.

Caution! The genuine have W. L. DOUGLAS name and price stamped on bottom.

Shoes by mail, free delivery. Free Catalogue.

W. L. DOUGLAS, BROCKTON, MASS.

THE BEST POMMEL SLICKER IN THE WORLD

DEARS THIS TRADE MARK

TOWER'S

FISH BRAND

THOUGH OFTEN IMITATED IT HAS NO EQUAL

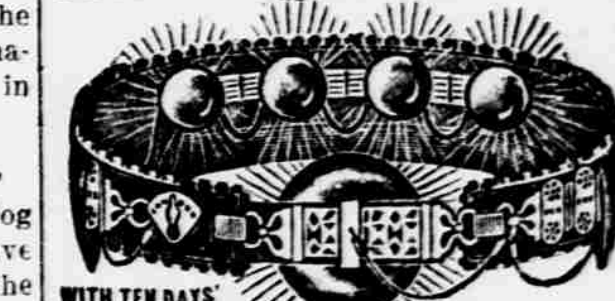
ON SALE EVERYWHERE

CATALOGUES FREE

SHOWING FULL LINE OF GARMENTS AND HATS

A. J. TOWER CO. BOSTON, MASS.

FREE ELECTRIC BELT OFFER



WITH TEN DAYS FREE WEARING

TRIAL is your own home, we furnish the genuine and only

HEADLESS ALTERNATING CURRENT ELECTRIC BELT to

any reader of this paper. No money in advance; very low

costs positive guarantee. COSTS ALMOST NOTHING compared

with most other treatments. Cures when all other

electric belts, appliances and remedies fail. QUICK CURE for more

than 80 ailments. Only one cure for all serious diseases,

weakness and disorders. For complete sealed com-

mercial catalogue, cut this ad. out and mail to us.

SEARS, ROEBUCK & CO., CHICAGO.

SANDY CATHARTIC

Best for the Bowels

Genuine stamped C. C. C. Never sold in bulk.

Beware of the dealer who tries to sell

"something just as good."

HAMLIN'S WIZARD OIL

FOR LAME BACK

ALL DRUGGISTS SELL IT

Free Rheumatism Cure

A box of a safe and simple remedy which cured

thousands of decrepit persons after all other remedies

failed, mailed free to sufferers. Address John A.

Quinn, 7 Germania Building, Milwaukee, Wis.



EIGHT Issues Free.

THOSE who subscribe at once to The Youth's Companion for 1903 will receive all the issues for the remaining weeks of 1902 free from the time of subscription, in addition to the 1903 Volume. (SEE OFFER BELOW.)

The November and December Issues will contain a number of noteworthy articles and stories by prominent writers, a few of whom are mentioned below:

THEODORE ROOSEVELT contributes an article of unusual public interest on The Presidency.

(This highly important article was written before Mr. Roosevelt received his nomination as Vice-President.)

C. A. STEPHENS, That Merry Golden Wedding.

A series of unusual stories.

THE DUKE OF ARGVLL.

The Ventures of Robert Bruce.

JUSTICE DAVID J. BREWER, The Supreme Court.

SARAH ORNE JEWETT, A Thanksgiving Story.

T. P. O'CONNOR, Prime Ministers' Wives.

WINSTON SPENCER CHURCHILL, M. P.

On the Flank of the Army.

HENRY VAN DYKE, Keeping Christmas.

Are Other Worlds Inhabited?

A Christmas Story.

PROFESSOR SIMON NEWCOMB, A Christmas Story.

SARAH BARNWELL ELLIOTT, A Christmas Story.

Full Illustrated Announcement of the 1903 Volume sent with Sample Copies of the Paper to any address, Free.

Annual Subscription Offer.

Every New Subscriber for 1903 who will cut out this slip and send it at once with name and address and \$1.75 will receive:

FREE—All the issues of The Companion for the remaining weeks of 1902.

FREE—The Thanksgiving, Christmas and New Year's Double Numbers.

FREE—The Companion Calendar for 1903, lithographed in 12 colors and gold.

And The Companion for the fifty-two weeks of 1903—more than 250 stories, 50 special articles, etc.—till January, 1904, for \$1.75.

EDCH

THE YOUTH'S COMPANION, BOSTON, MASS.

Mexican MUSTANG LINIMENT

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST

FOR HORSES COWS CALVES FOR MAN OR BEAST